UTILITY APPLICATION

Attorney Docket No.: MICRON.230C1

First Named Inventor: Harry LIU

Title: METHOD FOR MANUFACTURE OF MAGNETO-

RESISTIVE BIT STRUCTURE

Express Mail Label No.: EV 416659967 US

Direct all correspondence to Customer No.: 20995

Date: January 26, 2004

Page 1 of 2



Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. Harry LIU

3. Lonny BERG

5. Shaoping LI

7. Yong LU

- 2. William LARSON
- 4. Theodore ZHU
- 6. Romney R. KATTI
- 8. Anthony ARROTT

APPLICATION ELEMENTS:

- (X) Specification in 13 pages.
- (X) Drawings in 6 informal sheets.
- (X) Declaration by Inventors in 4 pages.
 - Copy from parent application
 - Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - Examiner in prior application: Long K. Tran
 - Group Art Unit of prior application: 2818

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status	
This Application	Continuation	09/999,684	10/30/01	Pending	

(X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.



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OTHER APPLICATION PARTS:

- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
 - (x) listing 8 references that are not enclosed.
- (X) Return prepaid postcard.

FILING FEES:

FEE CALCULATION											
FEE TYPE						FEE CODE	CA	LCU	LATI	ON	TOTAL
Basic Utility	-					1001 (\$770)					\$770
Non-English Spec.						1053 (\$130)				,	\$0
Recordation Fee			•			8021 (\$40)	*	х	40	=	\$0
Excess Claims > 20	21	-	20	=	1	1202 (\$18)	1	х	18	=	\$18
Independent > 3	3	-	3	=	0	1201 (\$86)	0	х	86	=	* \$0
Multiple Claim						1203 (\$290)					\$0
							ТОТ	AL	FEE 1	DUE	\$788

(X) A check in the amount of \$788 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Adeel S. Akhtar

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

MICRON.230C1

Applicant(s)

Harry LIU, William LARSON, Lonny BERG,

Theodore ZHU, Shaoping LI, Romney R.

KATTI, Yong LU, Anthony ARROTT

For

METHOD FOR MANUFACTURE OF

MAGNETO-RESISTIVE BIT STRUCTURE

Attorney

Adeel S. Akhtar

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EV 416659967 US

Date of Deposit

January 26, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 13 pages; 6 sheets of drawings; Copy of SIGNED Declaration and Power of Attorney in 4 pages; Information Disclosure Statement, PTO Form 1449 listing 8 references; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sabrina Simmons

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